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DATE MAILED: 12/20/2010

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23548 7590 1220/2010 LEYDIG VOIT & MAYER, LTD 700 THIRTEENTH ST. NW SUITE 300 WASHINGTON DC 20005-3960 EXAMINER

FORD, ALLISON M

ART UNIT PAPER NUMBER

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/575,247
 04/13/2007
 Ge Ming Lui
 266622
 6960

TITLE OF INVENTION: DIAMOND-LIKE CARBON-COATED CELL CULTURE SUBSTRATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/21/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE IEEE and PUBLICATION IEEE (if required). Blocks 1 through 5 should be completed where accordance All Burther correspondence including the Issuer advances, orders and notification of intensance from sull be mysled to the current correspondence including the Issuer advances, orders and notification of intensance from sull be mysled to the current correspondence included in the intensance of the sull be mysled to the current correspondence and the sull be mysled to the current correspondence in the current c

indicated unless correct maintenance fee notifica	ed below or directed otl	herwise in Block 1, by (		espondence address	; and/or	(b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23548	7590 12/20	1/2010					
700 THIRTEEN SUITE 300		I h Str add tra	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited wi States Postal Service with sufficient postage for first class mail in addressed to the Mail Stop ISSUE FEE address above, or bei transmitted to the USPTO (571) 273-2885, on the date indicated by				
WASHINGTON	I, DC 20005-3960						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	2	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/575,247	04/13/2007	•	Ge Ming Lui		•	266622	6960
TITLE OF INVENTION	: DIAMOND-LIKE CA	ARBON-COATED CELL	CULTURE SUBSTRAT	ES			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	03/21/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	J			
FORD, AI		I65I	427-249100				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.56).  Change of correspondence address (or Change of Correspondence Address form PTOVSB/122) attached.  There Address' indication (or "Fee Address' Indication form PTOVSB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the pattent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR 0	COUNTR	(Y)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual C	orporatio	n or other private gro	oup entity 🚨 Government
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies			4b. Psyment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Psyment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	tus (from status indicate is SMALL ENTITY state		☐ b. Applicant is no lo	chimine CMA	TT ENTE	TV -1-11- 6 27 C	2D 1 27(=)(2)
							e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	k Office.				
Authorized Signature			Date				
Typed or printed name				Registration No.			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DO k13-1450.	CFR 1.311. The information of U.S.C. 122 and 37 CFR to USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain or 1.14. This collection is e y depending upon the induce Chief Information Offic COMPLETED FORMS	retain a benefit by stimated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the public minutes t omments   Tradema   S. SEND	which is to file (and o complete, includin on the amount of tir rk Office, U.S. Depa TO: Commissioner	I by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



## UNITED STATES PATENT AND TRADEMARK OFFICE

### NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offic Address: COMMISSIONER FOR PATENTS

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23548	7590	12/20/2010		EXAMINER		
LEYDIG VOI	LEYDIG VOIT & MAYER, LTD			FORD, ALLISON M		
	700 THIRTEENTH ST. NW				PAPER NUMBER	
SUITE 300 WASHINGTO	V DC 200	05-3960		1651		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 438 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 438 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/575,247	LUI, GE MING	
Examiner-initiated interview Summary	Examiner	Art Unit	
	ALLISON M. FORD	1651	
All Participants:	Status of Application: <u>after</u> (PALM Status 80)	er final amendme	nt received
(1) <u>ALLISON M. FORD</u> .	(3)		
(2) <u>JOSEPH CONTRERA</u> .	(4)		
Date of Interview: 10 December 2010	Time: 3:30 PM		
Type of Interview:  ☑ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applica  Exhibit Shown or Demonstrated: ☑ Yes ☐ No If Yes, provide a brief description: Proposed amendment representative (attached).	nt's representative) nts to claims faxed from Exam.	iner to Applicants	ş'
Part I.			
Rejection(s) discussed: n/a			
Claims discussed: all			
Prior art documents discussed: n/a			
Part II.			
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER See Continuation Sheet	RAL NATURE OF WHAT WAS	DISCUSSED:	
Part III.			
<ul> <li>It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary</li> </ul>	examiner will provide a writte ecord of the substance of the	en summary of the interview, since	ne substance
/Allison M. Ford/ Primary Examiner, Art Unit 1651 (A	pplicant/Applicant's Representat	ive Signature – if a	appropriate)

Application No. 10/575,247

Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner presented proposed amendments to the claims to place them into condition for allowance. The Examiner and Applicants' representative discussed the proposed amendments and further minor changes were incorporated. After conferring with the client, official authorization was given to enter the amendments via Examiner Amendment.